| Substitute for form 1449A/PTO | COMPLETE IF KNOWN | | |
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| INFORMATION DISCLOSURE | Application Number | 10/517,559 | |
| O STATEMENT BY APPLICANT | Filing Date | December 8, 2004 | |
| STATEMENT BY APPLICANT | First Named Inventor | Kenneth L. Arrington | |
| JUL 27 2015 E | Group Art Unit | | |
| (use as necessary) | Examiner Name | · | |
| Sheet TRANSPILL of 2 | Attorney Docket Number | 21114YP | |

| | | | U.S. PA | TENT DOCUMENTS | |
|-----------------------|-------------|--------------------------------|----------------------------|--|--|
| Examiner Initials* | Cite No. | U.S. Patent Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY |
| /SL/ | | 6,057,342 | | Fevig et al. | 05/02/2000 |
| | | 3,644,414 | | Helsey, et al. | 02/22/1972 |
| V | | 6,440,686 | | Sakowicz | 08/27/2002 |
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| | Ι | Ι | Foreign Patent Docume | | DOCUMENTS | Date of Publication of |
|---------------------|-----|--------|-----------------------|----------------------------|---|------------------------------|
| xaminer nitials* | No. | Office | Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Cited Document MM-DD-YYYY |
| /SL/ | | PCT | WO 93/20099 | | Yamanouchi Pharm. Co., Ltd. | 10/14/1993 |
| | | PCT | WO 98/06694 | | The DuPont Merck Pharm. Co. | 02/19/1998 |
| | | PCT | WO 2005/019206 | | Merck & Co., Inc. | 03/03/2005 |
| | | PCT | WO 2005/019205 | | Merck & Co., Inc. | 03/03/2005 |
| | | PCT | WO 03/106417 | | Merck & Co., Inc. | 12/24/2003 |
| | | PCT | WO 03/049527 | | Merck & Co., Inc. | 06/19/2003 |
| V | | PCT | WO 2004/037171 | | Merck & Co., Inc. | 05/06/2004 |
| | | | | | | |
| | | | | | | |
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^{*}Examiner: Initial if reference considered, whether or not citation is in conforms-nce with MI'EP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Examiner Signature

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| | NFORMATION | N DIS | CLOSURE | Application Number | 10/517,559 | | |
| STATEMENT BY APPLICANT | | Filing Date | December 8, 2004 | | | | |
| | | First Named Inventor | Kenneth L. Arrington | | | | |
| | | | | Group Art Unit | | | |
| (use as many sheets as necessary) | | | ecessary) | Examiner Name | | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 21114YP | | |

| | *** | NON PATENT LITERATURE DOCUMENTS | | | | | | | |
|-----------------------|-------------|---|--|--|--|--|--|--|--|
| Examiner Initials* | Cite No. | Include name of the author, title, date, page(s), volume-issue number(s) and place of publication. C. Sonesson, et al., J. Org. Chem. 1996, Vol. 61, pg. 4756-4763 | | | | | | | |
| /SL/ | | | | | | | | | |
| | | N. Iwasawa, et al., J. Org. Chem. 1998, Vol. 63, pg. 3164-3165 | | | | | | | |
| | | N. Iwasawa, et al., J. Org. Chem. 1997, Vol. 62, pg. 1918-1919 | | | | | | | |
| | | R. Mison, et al., J. Chem. Research(S), 1989, 126-127 | | | | | | | |
| | | O. Yebdri, et al., Bulletin De La Societe Chimique de France, 1983, pg. 195-201 | | | | | | | |
| | | A. Ranjon, Bulletin De La Societe Chimique de France, 1971, pg. 2068-2072 | | | | | | | |
| | | M. Bujard, et al., Tetrahedron Letters, Vol. 40, 1999, pg. 8785-8788 | | | | | | | |
| | | M. Carpes, et al., Synlett, No. 7, 2000, pg. 1037-1039 | | | | | | | |
| \leftarrow | | A. Boukhari, et al., J. Cryst. Spect. Res., Vol. 19, Iss. 3, 1989, pg. 603-621 | | | | | | | |
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| Examiner Signature /Sun Jae Loewe/ | Date Considered | 09/17/2007 |) |
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